ELCOT Adding Value through IT	**Electronics Corporation of Tamil Nadu Limited**
Rate Contract Tender	**Supply, installation and Commissioning of LAPTOP Systems and related items** **Tender Ref. ELCOT/32471/LAPTOP/2012-13**
	CORRIGENDUM NO. 1 TO THE TENDER DOCUMENT

The following Amend to the Tender Conditions in the Tender Document are hereby issued:-

Page No. and Clause No. in the Tender	Existing Clause in the Tender	To Read As
Page No. 15-16 and 4.1.5 of Tender Document	Eligibility Conditions - OEM Bidder should have executed a single order for supply, installation and commissioning of LAPTOP Computers for a value of at least **Rs.100 Lakhs** and above for any Government Departments / Organisations / Public Sector Undertakings in India in the last 3 years. Authorised Dealer should have executed a single order for supply, installation and commissioning of LAPTOP Computers for a value of at least **Rs.50 Lakhs** and above for any Government Departments / Organisations / Public Sector Undertakings in India in the last 3 years	Eligibility Conditions - OEM Bidder should have executed a single order for supply, installation and commissioning of Desktop / Laptop / Servers / Workstations etc. for a value of at least **Rs.100 Lakhs** and above for any Government Departments / Organisations / Public Sector Undertakings in India in the last 3 years. Authorised Dealer should have executed a single order for supply, installation and commissioning of Desktop / Laptop / Servers / Workstations etc. for a value of at least **Rs.50 Lakhs** and above for any Government Departments / Organisations / Public Sector Undertakings in India in the last 3 years.

OTHER CONDITIONS OF THE TENDER DOCUMENT REMAIN THE SAME.

Corrigendum to the Technical Specifications:

The following amendment to the Technical Specifications in the Tender Documents are hereby issued:

Page No.	Product Code	Existing Specification	To Read As
Page No. 17-28 and 78-89 of 96	Product Code: 204, 204A, 205, 205A, 206, 206A (Linux and Windows)	PC Card Slots – One Express Card 54/34	Deleted from the scope of Technical Specifications.
Page No. 19-20, 23-24, 27-28, 80-81, 84-85 and 88-89 of 96	Product Code: 204A, 205A, 206A (Windows)	Anti Virus – Norton or McAfee	Norton / McAfee / Other Equivalent latest licensed Anti Virus with 3 years License
Page No. 17-28 and 78-89 of 96	Product Code: 204, 204A, 205, 205A, 206, 206A (Linux and Windows)	Display Screen Size: 14" WXGA	Display Screen Size: 14" WXGA LED Backlite
Page No. 17-28 and 78-89 of 96	Product Code: 204, 204A, 205, 205A, 206, 206A (Linux and Windows)	Power cable, Interface cable, Power adopter and charger, User manual, Good quality carry case and other standard accessories – The bidders should specify the list of accessories	Power cable (3 Pin Plug and Socket), Interface cable, Power adopter and charger, User manual, Good quality carry case and other standard accessories – The bidders should specify the list of accessories
Page No. 17-28 and 78-89 of 96	Product Code: 204, 204A, 205, 205A, 206, 206A (Linux and Windows)	Battery type: Standard 6 Cell Li-Ion battery with 3 hours of back up.	Battery type: Standard 6 Cell Li-Ion battery (47W Hr) with 3 hours of back up.
17-18, 21-22, 25-26 and 78-79, 82-83 and 86-87 of 96	Product Code: 204, 205 and 206 (Linux)	Operating System Preloaded – Linux	The Revised Price Bid Column indicates the

			following for all the Linux Pre-loaded Laptops: (204, 205, 206, 209, 210 and 211) and Windows Pre-loaded Laptops (204A, 205A, 206A, 209A, 210A and 211A) (a) Laptop with Pre-loaded Suse Linux (b) Laptop with Pre-loaded Redhat Linux (c) Laptop with Pre-loaded Ubuntu Linux (d) Laptop with Pre-loaded Boss Linux (e) Laptop with Pre-loaded Windows Partial quote is allowed. The Bidders at their option may or may not quote any processor based Laptop. However, the Bidder should submit their offer for all the Pre-loaded Linux OS and Windows Laptop in each category of Processors. **For Example,** if the Bidder wishes to quote for i3 Processor Laptops, they should submit

			their offer for Linux (all the four types of Linux) as well as Windows. Failure to adhere this condition will result in rejection of the Bid.
			New Items: The following new items are added. **209 and 209A–** AMD A4 - 4300M with AMD A60M or Higher Chipset **210 & 210A** AMD A6 - 4400M with AMD A60M or Higher Chipset **211 & 211A** AMD A8 - 4800M with AMD A60M or Higher Chipset Specifications are given below

NOTE: Good Quality Carry Case for LAPTOP has to be supplied as per the Photo Image given below.

Code	Item Description	Make	Approximate Qty
209	**AMD LAPTOP Computer – A4-4300M (LINUX)**	**Reputed Make**	**1 No.**

Processor		AMD A4-4300M or Higher, 2 cores, 2.1 Ghz, 2 MB cache
Memory		2 GB DDR3-1333
Chipset		AMD A60M or Higher
Display Screen size		14" WXGA LED Backlite
Resolution		1280 x 768 WXGA
Hard Disk Drive		320 GB SATA or Higher
CD /DVD Drive		DVD RW multi burner
Ports		3 USB or above, VGA, S-Video/HDMI/Display, Headphone / Speaker Out, RJ-45, AC Power, Card Slot.
LAN		10/100/1000 Standard Ethernet LAN
Wireless		Wireless 802.11b/g/n
Camera		Web Camera
Keyboard		Standard keyboard with integrated touch pad.
Additional Features		Blue Tooth 2.0 or above
Power supply		230V, 50 Hz AC Supply with rechargeable Battery Pack comprising of Li-ION battery
Battery Type		Standard 6 Cell Li-Ion battery (47W hr) with 3 hrs of back up
Graphics/Video Memory		Graphics Media Accelerator with HD graphics
Environment compliance		ROHS, Energy STAR or equivalent
Operating System Certification		Linux & Windows compatible
Warranty		3 years comprehensive onsite warranty for Laptop and 1 year warranty for battery from the date of handing over the Laptop.
Standard accessories		Power Adopter cum Charger (3 Pin Plug and Socket), User Manual, Good Quality Carry Case and other Standard Accessories – The Bidders should specify the list of accessories.
Operating System Preloaded		Linux

Note:

1. All the USB ports should have sufficient space for accomadating the USB devices.

2. Bidder should use only reputed make of Memory, Hard Disk Drive, DVD Drives, Keyboard, Mouse and SMPS - They should specify the make for which they quote.

3. Bidder should submit a System for (Linux & Windows) evaluation . Only the bidders whose system had cleared the benchmark Test will be allowed to take part in Price bid.

4. Necessary drivers should be given for Quoted Linux.

5. Linux compatibility test will be conducted during evaluation as per conditions stipulated in the Tender Document.

Code	Item Description	Make	Approximate Qty
209A	**AMD LAPTOP Computer – A4-4300M (WINDOWS)**	**Reputed Make**	**1 No.**

Processor		AMD A4-4300M or Higher, 2 cores, 2.1 Ghz, 2 MB cache
Memory		2 GB DDR3-1333
Chipset		AMD A60M or Higher
Display Screen size		14” WXGA LED Backlite
Resolution		1280 x 768 WXGA
Hard Disk Drive		320 GB SATA or Higher
CD /DVD Drive		DVD RW multi burner
Ports		3 USB or above, VGA, S-Video/HDMI/Display, Headphone / Speaker Out, RJ-45, AC Power, Card Slot.
LAN		10/100/1000 Standard Ethernet LAN
Wireless		Wireless 802.11b/g/n
Camera		Web Camera
Keyboard		Standard keyboard with integrated touch pad.
Additional Features		Blue Tooth 2.0 or above
Power supply		230V, 50 Hz AC Supply with rechargeable Battery Pack comprising of Li-ION battery
Battery Type		Standard 6 Cell Li-Ion battery (47W hr) with 3 hrs of back up
Graphics/Video Memory		Graphics Media Accelerator with HD graphics
Environment compliance		ROHS, Energy STAR or equivalent
Anti-Virus		Norton / McAfee / Other Equivalent latest licensed Anti Virus with 3 years License (Bidder should specify the name of the Brand of Anti Virus quoted by them).
Operating System Certification		Linux & Windows compatible
Warranty		3 years comprehensive onsite warranty for Laptop and 1 year warranty for battery from the date of handing over the Laptop.
Standard accessories		Power Adopter cum Charger (3 Pin Plug and Socket), User Manual, Good Quality Carry Case and other Standard Accessories – The Bidders should specify the list of accessories.

Operating System Preloaded		Windows 7 Prof

Note:

1. All the USB ports should have sufficient space for accomadating the USB devices.

2. Bidder should use only reputed make of Memory, Hard Disk Drive, DVD Drives, Keyboard, Mouse and SMPS - They should specify the make for which they quote.

3. Bidder should submit a System for (Linux & Windows) evaluation . Only the bidders whose system had cleared the benchmark Test will be allowed to take part in Price bid.

Code	Item Description	Make	Approximate Qty
210	**AMD LAPTOP Computer – A6 – 4400M (LINUX)**	**Reputed Make**	**1 No.**

Processor		AMD A6-4400M or Higher, 4 cores,1.6 Ghz, 4 MB cache
Memory		4 GB DDR3-1600
Chipset		AMD A60M or Higher
Display Screen size		14” WXGA LED Backlite
Resolution		1280 x 768 WXGA
Hard Disk Drive		500 GB SATA or Higher
CD /DVD Drive		DVD RW multi burner
Ports		3 USB or above, VGA, S-Video/HDMI/Display, Headphone / Speaker Out, RJ-45, AC Power, Card Slot.
LAN		10/100/1000 Standard Ethernet LAN
Wireless		Wireless 802.11b/g/n
Camera		Web Camera
Keyboard		Standard keyboard with integrated touch pad.
Additional Features		Blue Tooth 2.0 or above
Power supply		230V, 50 Hz AC Supply with rechargeable Battery Pack comprising of Li-ION battery
Battery Type		Standard 6 Cell Li-Ion battery (47W hr) with 3 hrs of back up
Graphics/Video Memory		Graphics Media Accelerator with HD graphics
Environment compliance		ROHS, Energy STAR or equivalent
Operating System Certification		Linux & Windows compatible
Warranty		3 years comprehensive onsite warranty for Laptop and 1 year warranty for battery from the date of handing over the Laptop.
Standard accessories		Power Adopter cum Charger (3 Pin Plug and Socket), User Manual, Good Quality Carry Case and other Standard Accessories – The Bidders should specify the list of accessories.
Operating System Preloaded		Linux
Note:		

1. All the USB ports should have sufficient space for accomadating the USB devices.

2. Bidder should use only reputed make of Memory, Hard Disk Drive, DVD Drives, Keyboard, Mouse and SMPS - They should specify the make for which they quote.

3. Bidder should submit a System for (Linux & Windows) evaluation . Only the bidders whose system had cleared the benchmark Test will be allowed to take part in Price bid.

4. Necessary drivers should be given for Quoted Linux.

5. Linux compatibility test will be conducted during evaluation as per conditions stipulated in the Tender Document.

Code	Item Description	Make	Approximate Qty
210A	**AMD LAPTOP Computer – A6 – 4400M (WINDOWS)**	**Reputed Make**	**1 No.**

Processor		AMD A6-4400M or Higher, 4 cores,1.6 Ghz, 4 MB cache
Memory		4 GB DDR3-1600
Chipset		AMD A60M or Higher
Display Screen size		14” WXGA LED Backlite
Resolution		1280 x 768 WXGA
Hard Disk Drive		500 GB SATA or Higher
CD /DVD Drive		DVD RW multi burner
Ports		3 USB or above, VGA, S-Video/HDMI/Display, Headphone / Speaker Out, RJ-45, AC Power, Card Slot.
LAN		10/100/1000 Standard Ethernet LAN
Wireless		Wireless 802.11b/g/n
Camera		Web Camera
Keyboard		Standard keyboard with integrated touch pad.
Additional Features		Blue Tooth 2.0 or above
Power supply		230V, 50 Hz AC Supply with rechargeable Battery Pack comprising of Li-ION battery
Battery Type		Standard 6 Cell Li-Ion battery (47W hr) with 3 hrs of back up
Graphics/Video Memory		Graphics Media Accelerator with HD graphics
Environment compliance		ROHS, Energy STAR or equivalent
Anti-Virus		Norton / McAfee / Other Equivalent latest licensed Anti Virus with 3 years License (Bidder should specify the name of the Brand of Anti Virus quoted by them).
Operating System Certification		Linux & Windows compatible
Warranty		3 years comprehensive onsite warranty for Laptop and 1 year warranty for battery from the date of handing over the Laptop.
Standard accessories		Power Adopter cum Charger (3 Pin Plug and Socket), User Manual, Good Quality Carry Case and other Standard Accessories – The Bidders should specify the list of accessories.
Operating System		Windows 7 Prof

Preloaded		

Note:

1. All the USB ports should have sufficient space for accomadating the USB devices.

2. Bidder should use only reputed make of Memory, Hard Disk Drive, DVD Drives, Keyboard, Mouse and SMPS - They should specify the make for which they quote.

3. Bidder should submit a System for (Linux & Windows) evaluation . Only the bidders whose system had cleared the benchmark Test will be allowed to take part in Price bid.

Code	Item Description	Make	Approximate Qty
211	**AMD LAPTOP Computer – AMD A8 - 4800M OR HIGHER (LINUX)**	**Reputed Make**	**1 No.**

Processor		AMD A8-4800M or Higher, 4 cores,1.8 Ghz, 4 MB cache
Memory		4 GB DDR3-1600
Chipset		AMD A60M or Higher
Display Screen size		14” WXGA LED Backlite
Resolution		1280 x 768 WXGA
Hard Disk Drive		500 GB SATA
CD /DVD Drive		DVD RW multi burner
Ports		3 USB or above, VGA, S-Video/HDMI/Display, Headphone / Speaker Out, RJ-45, AC Power, Card Slot.
LAN		10/100/1000 Standard Ethernet LAN
Wireless		Wireless 802.11b/g/n
Camera		Web Camera
Keyboard		Standard keyboard with integrated touch pad.
Additional Features		Blue Tooth 2.0 or above
Power supply		230V, 50 Hz AC Supply with rechargeable Battery Pack comprising of Li-ION battery
Battery Type		Standard 6 Cell Li-Ion battery (47W hr) with 3 hrs of back up
Graphics/Video Memory		Graphics Media Accelerator with HD graphics
Environment compliance		ROHS, Energy STAR or equivalent
Operating System Certification		Linux & Windows compatible
Warranty		3 years comprehensive onsite warranty for Laptop and 1 year warranty for battery from the date of handing over the Laptop.
Standard accessories		Power Adopter cum Charger (3 Pin Plug and Socket), User Manual, Good Quality Carry Case and other Standard Accessories – The Bidders should specify the list of accessories.
Operating System Preloaded		Linux

Note:

1. All the USB ports should have sufficient space for accomadating the USB devices.

2. Bidder should use only reputed make of Memory, Hard Disk Drive, DVD Drives, Keyboard, Mouse and SMPS - They should specify the make for which they quote.

3. Bidder should submit a System for (Linux & Windows) evaluation . Only the bidders whose system had cleared the benchmark Test will be allowed to take part in Price bid.

4. Necessary drivers should be given for Quoted Linux.

5. Linux compatibility test will be conducted during evaluation as per conditions stipulated in the Tender Document.

Code	Item Description	Make	Approximate Qty
211A	**AMD LAPTOP Computer – AMD A8 - 4800M (WINDOWS)**	**Reputed Make**	**1 No.**

Processor		AMD A8-4800M or Higher, 4 cores,1.8 Ghz, 4 MB cache
Memory		4 GB DDR3-1600
Chipset		AMD A60M or Higher
Display Screen size		14” WXGA LED Backlite
Resolution		1280 x 768 WXGA
Hard Disk Drive		500 GB SATA
CD /DVD Drive		DVD RW multi burner
Ports		3 USB or above, VGA, S-Video/HDMI/Display, Headphone / Speaker Out, RJ-45, AC Power, Card Slot.
LAN		10/100/1000 Standard Ethernet LAN
Wireless		Wireless 802.11b/g/n
Camera		Web Camera
Keyboard		Standard keyboard with integrated touch pad.
Additional Features		Blue Tooth 2.0 or above
Power supply		230V, 50 Hz AC Supply with rechargeable Battery Pack comprising of Li-ION battery
Battery Type		Standard 6 Cell Li-Ion battery (47W hr) with 3 hrs of back up
Graphics/Video Memory		Graphics Media Accelerator with HD graphics
Environment compliance		ROHS, Energy STAR or equivalent
Anti-Virus		Norton / McAfee / Other Equivalent latest licensed Anti Virus with 3 years License (Bidder should specify the name of the Brand of Anti Virus quoted by them).
Operating System Certification		Linux & Windows compatible
Warranty		3 years comprehensive onsite warranty for Laptop and 1 year warranty for battery from the date of handing over the Laptop.
Standard accessories		Power Adopter cum Charger (3 Pin Plug and Socket), User Manual, Good Quality Carry Case and other Standard Accessories – The Bidders should specify the list of accessories.
Operating System		Windows 7 Prof

Preloaded		

Note:

1. All the USB ports should have sufficient space for accomadating the USB devices.

2. Bidder should use only reputed make of Memory, Hard Disk Drive, DVD Drives, Keyboard, Mouse and SMPS - They should specify the make for which they quote.

3. Bidder should submit a System for (Linux & Windows) evaluation . Only the bidders whose system had cleared the benchmark Test will be allowed to take part in Price bid.

PRICE BID FORMAT:-

S.N	Product Code	Description
(1)	(2)	(3)
1	204 (Suse Linux)	Laptop Computer – Core i3 2310M (Suse Linux Pre-loaded)
2	204 (Redhat Linux)	Laptop Computer – Core i3 2310M (Redhat Linux Pre-loaded))
3	204 (Ubuntu Linux)	Laptop Computer – Core i3 2310M (Ubuntu Linux Pre-loaded))
4	204 (Boss Linux)	Laptop Computer – Core i3 2310M (Boss Linux Pre-loaded)
5	204A (Windows)	Laptop Computer – Core i3 2310M (Windows Pre-loaded)
6	205 (Suse Linux)	Laptop Computer – Core i5 2410M (Suse Linux Pre-loaded)
7	205 (Redhat Linux)	Laptop Computer – Core i5 2410M (Redhat Linux Pre-loaded)
8	205 (Ubuntu Linux)	Laptop Computer – Core i5 2410M (Ubuntu Linux Pre-loaded)
9	205 (Boss Linux)	Laptop Computer – Core i5 2410M (Boss Linux Pre-loaded)
10	205A (Windows)	Laptop Computer – Core i5 2410M (Windows Pre-loaded)
11	206 (Suse Linux)	Laptop Computer – Core i7 2620M (Suse Linux Pre-loaded)
12	206 (Redhat Linux)	Laptop Computer – Core i7 2620M (Redhat Linux Pre-loaded)
13	206 (Ubuntu Linux)	Laptop Computer – Core i7 2620M (Ubuntu Linux Pre-loaded)
14	206 (Boss Linux)	Laptop Computer – Core i7 2620M (Boss Linux Pre-loaded)
15	206A (Windows)	Laptop Computer – Core i7 2620M (Windows Pre-loaded)
16	209 (Suse Linux)	Laptop Computer – AMD A4-4300M (Suse Linux Pre-loaded)

17	209 (Redhat Linux)	Laptop Computer – AMD A4-4300M (Redhat Linux Pre-loaded)
18	209 (Ubuntu Linux)	Laptop Computer – AMD A4-4300M (Ubuntu Linux Pre-loaded)
19	209 (Boss Linux)	Laptop Computer – AMD A4-4300M (Boss Linux Pre-loaded)
20	209A (Windows)	Laptop Computer – AMD A4-4300M (Windows Pre-loaded)
21	210 (Suse Linux)	Laptop Computer – AMD A6-4400M (Suse Linux Pre-loaded)
22	210 (Redhat Linux)	Laptop Computer – AMD A6-4400M (Redhat Linux Pre-loaded)
23	210 (Ubuntu Linux)	Laptop Computer – AMD A6-4400M (Ubuntu Linux Pre-loaded)
24	210 (Boss Linux)	Laptop Computer – AMD A6-4400M (Boss Linux Pre-loaded)
25	210A (Windows)	Laptop Computer – AMD A6-4400M (Windows Pre-loaded)
26	211 (Suse Linux)	Laptop Computer – AMD A8-4800M (Suse Linux Pre-loaded)
27	211 (Redhat Linux)	Laptop Computer – AMD A8-4800M (Redhat Linux Pre-loaded)
28	211 (Ubuntu Linux)	Laptop Computer – AMD A8-4800M (Ubuntu Linux Pre-loaded)
29	211 (Boss Linux)	Laptop Computer – AMD A8-4800M (Boss Linux Pre-loaded)
30	211A (Windows)	Laptop Computer – AMD A8-4800M (Windows Pre-loaded)

NOTE: Partial quote is allowed. The Bidders at their option may or may not quote any processor based Laptop. However, the Bidder should submit their offer for all the Pre-loaded Linux OS and Windows Laptop in each category of Processors. For Example, if the Bidder wishes to quote for i3 Processor Laptops, they should submit their offer for Linux (all the four types of Linux as well as Windows). Failure to adhere this condition will result in rejection of the Bid.